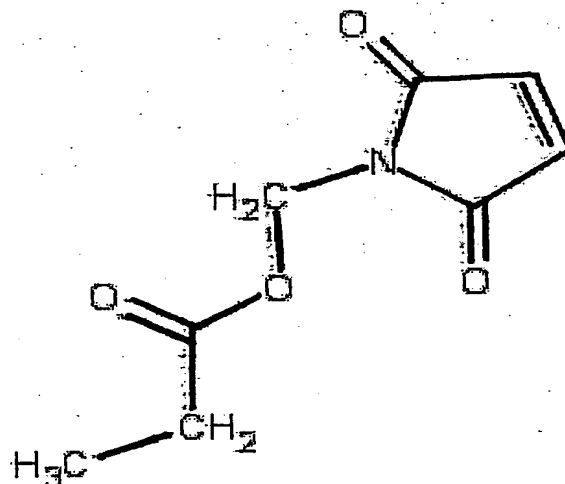


1/33

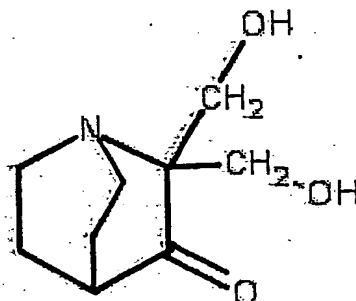


1-(Propoxymethyl)- maleimide

MIRA-1

Fig. 1A

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2,2-bis(hydroxymethyl)-1-azabicyclo[2,2,2]octan-3-one

PRIMA-1

Fig. 1B

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MIRA-1

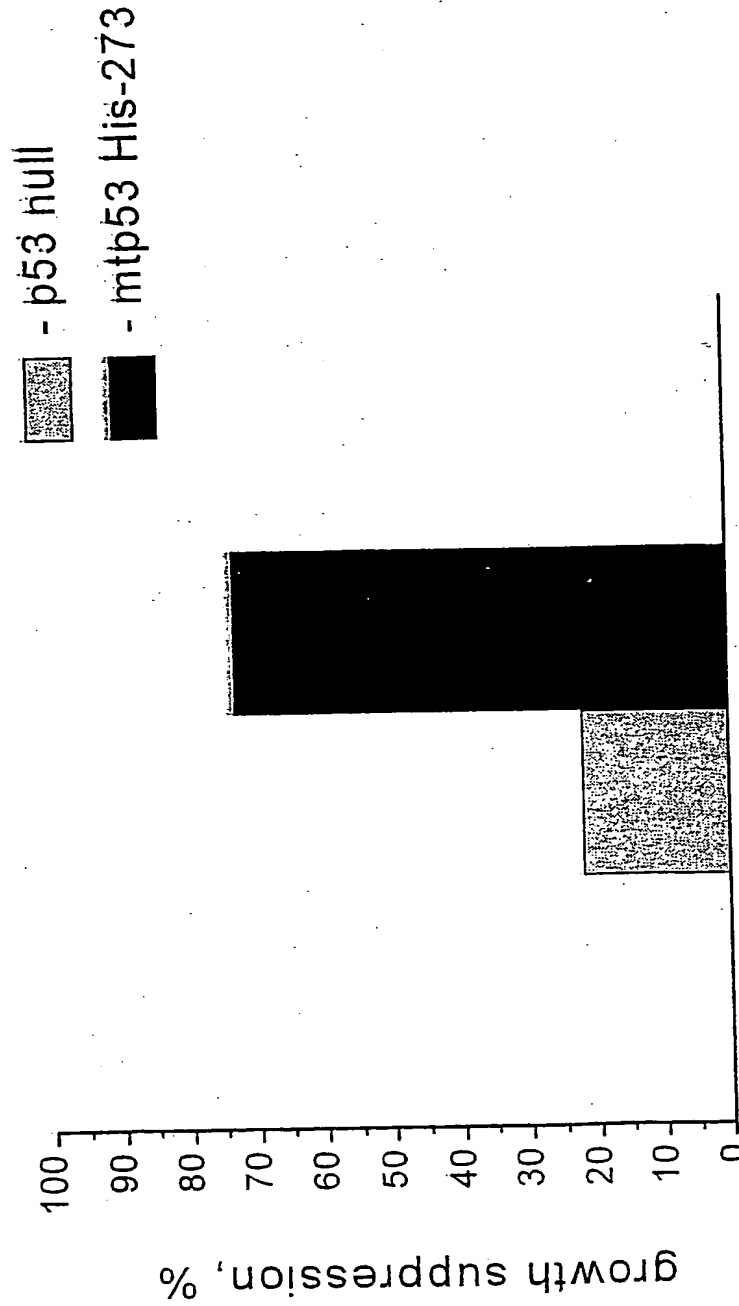


Fig. 2A

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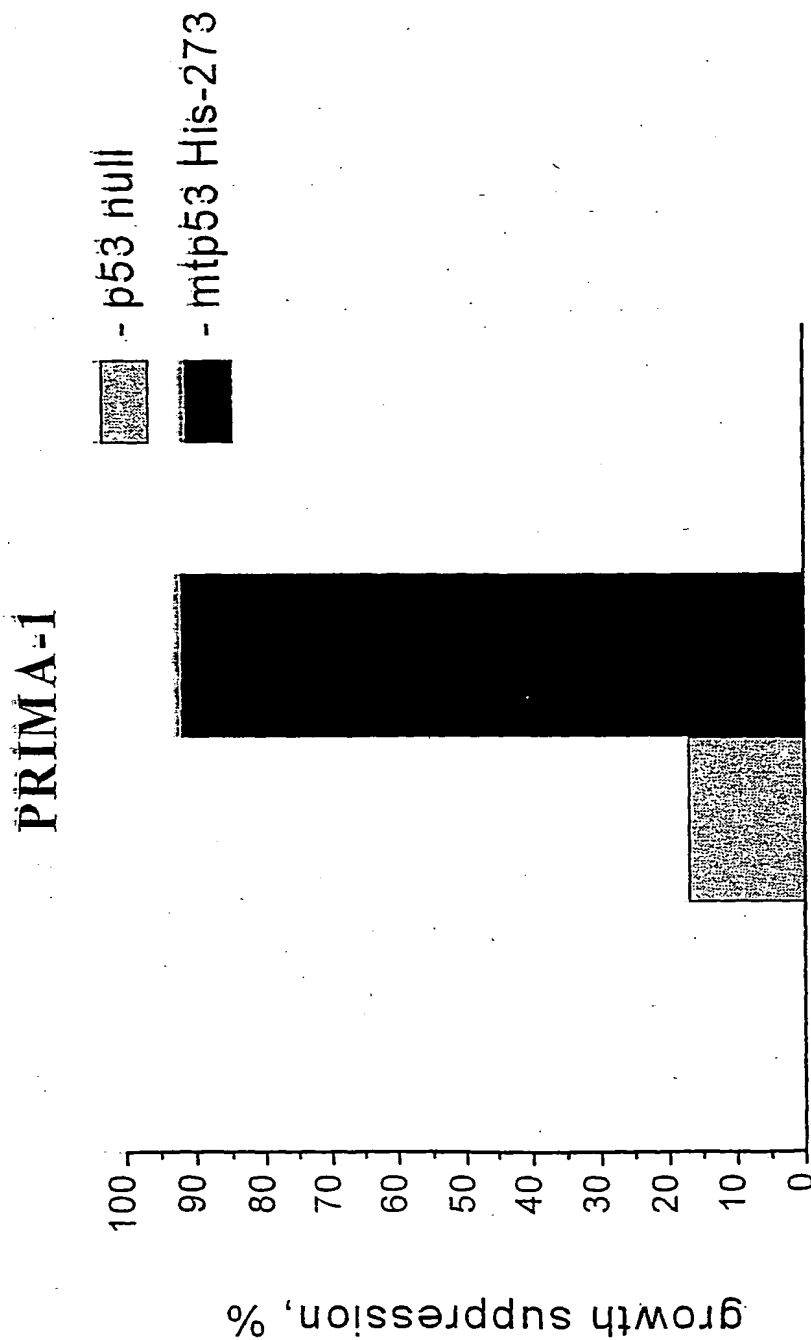


Fig. 2A

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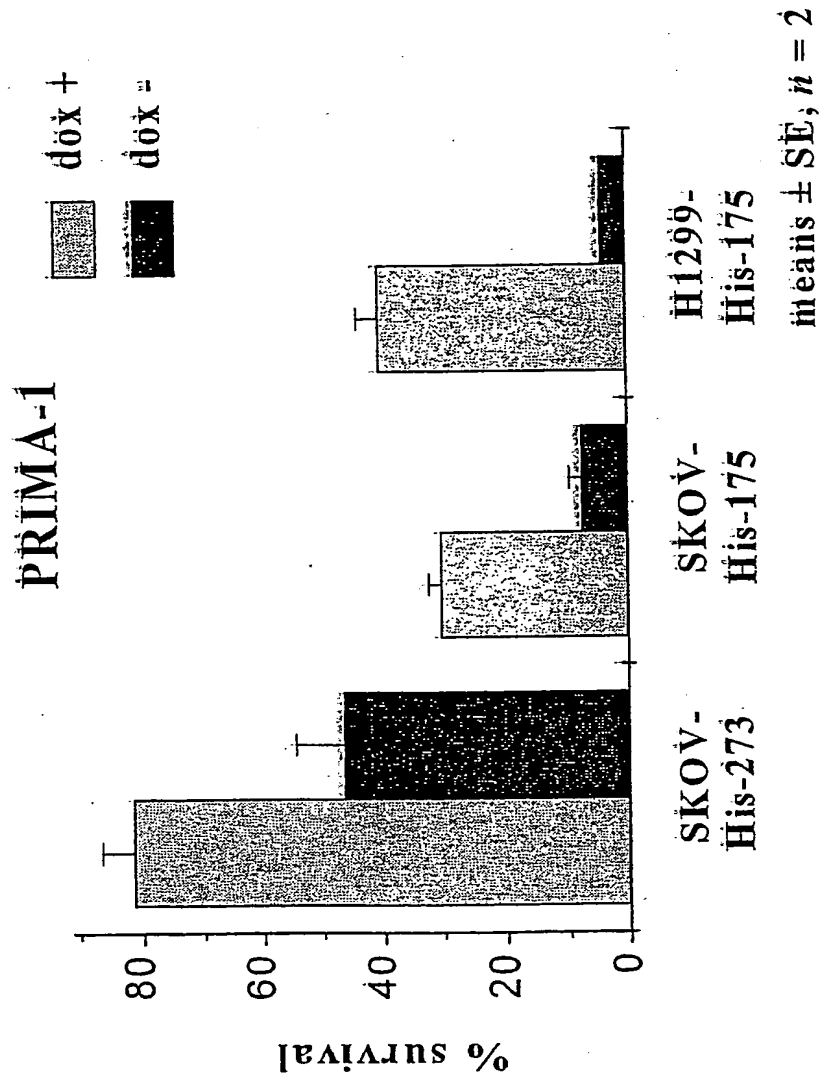


Fig. 2B

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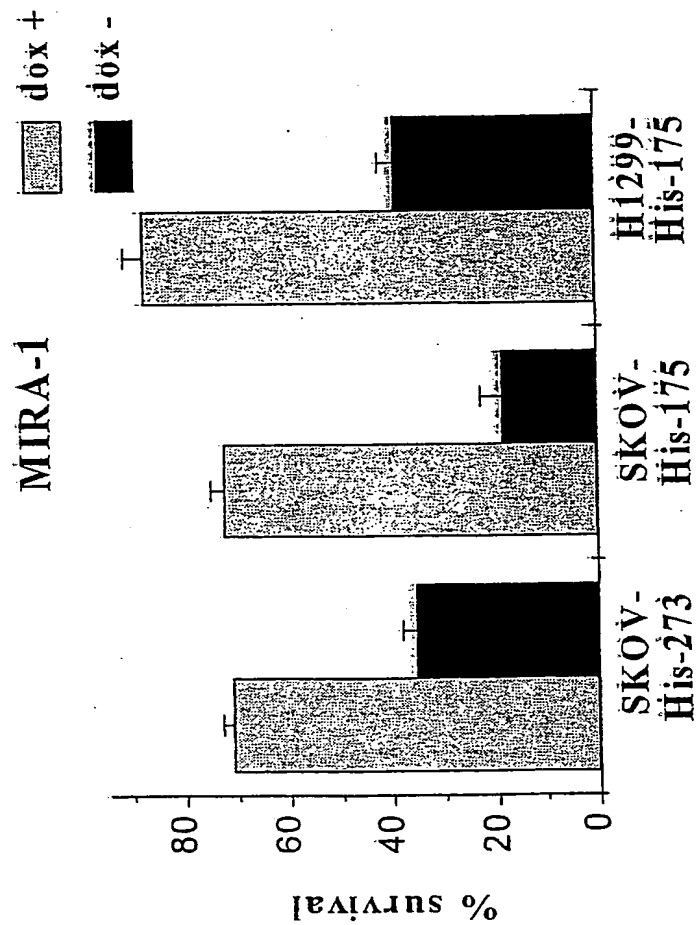


Fig. 2B

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Saos-2-His-273 (dox +)

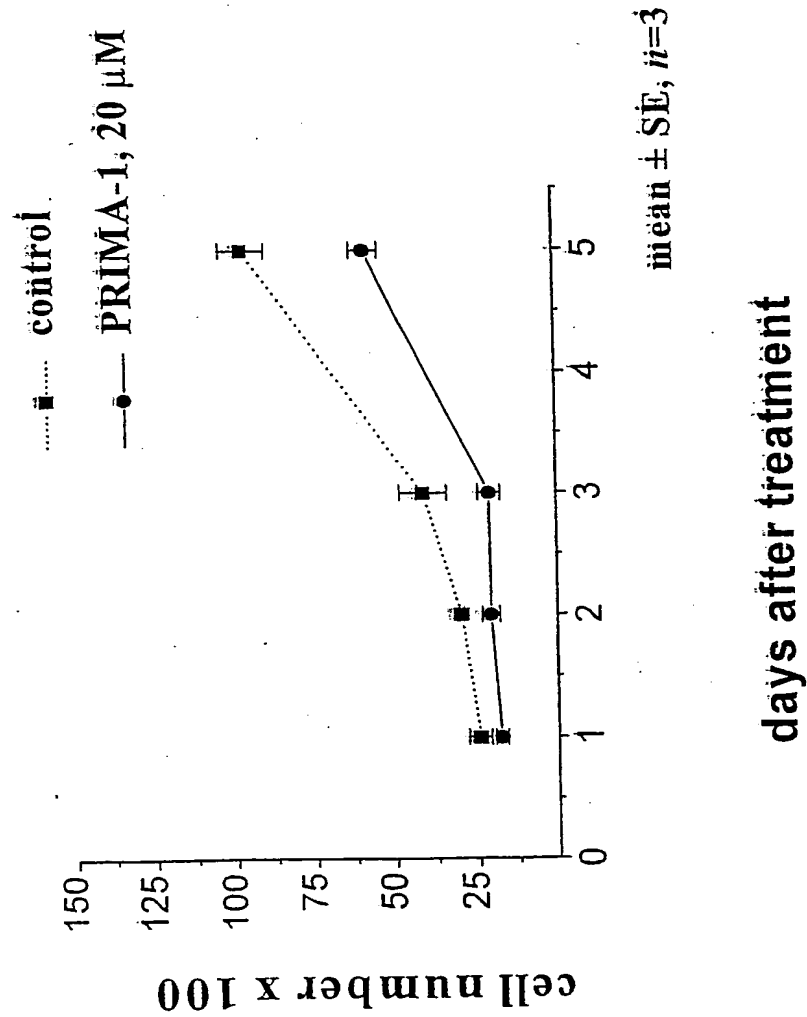


Fig. 2C

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Sa0s-2-His-273

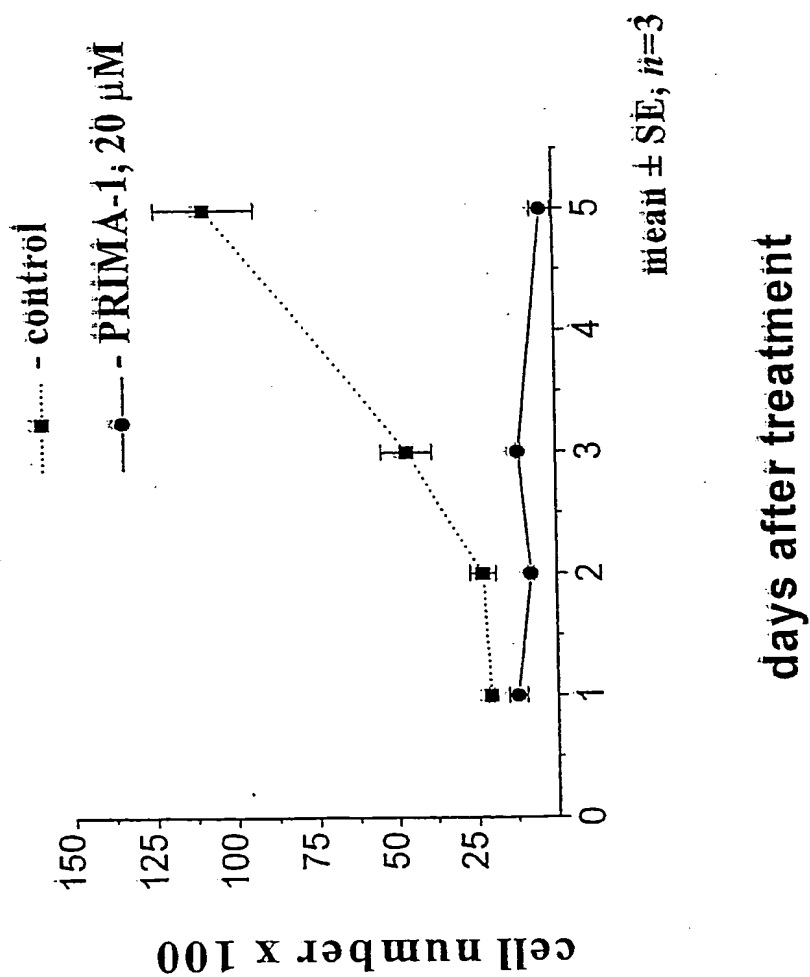


Fig. 2C

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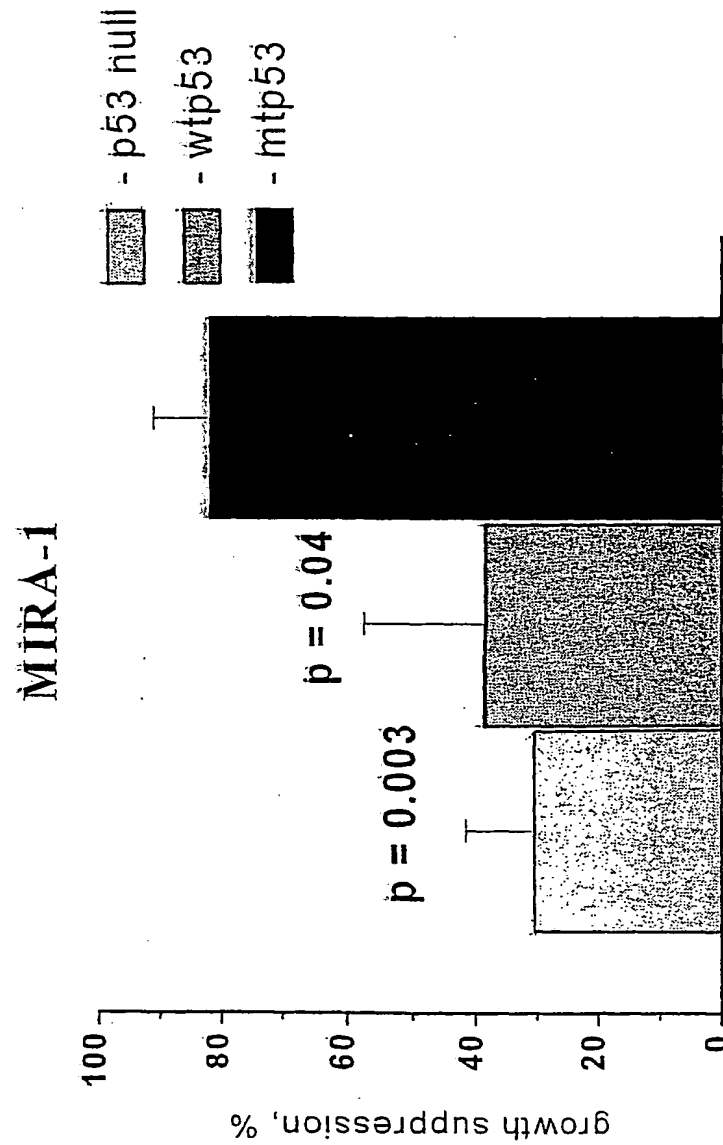


Fig. 2D

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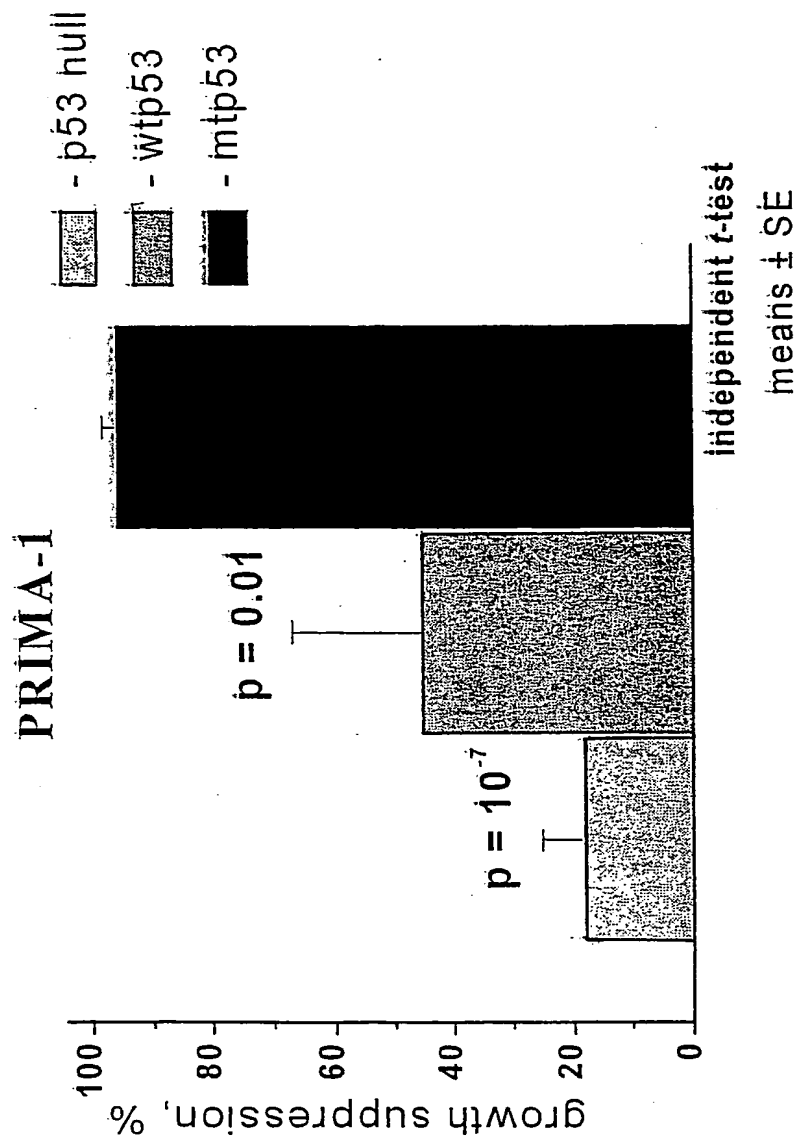


Fig. 2D

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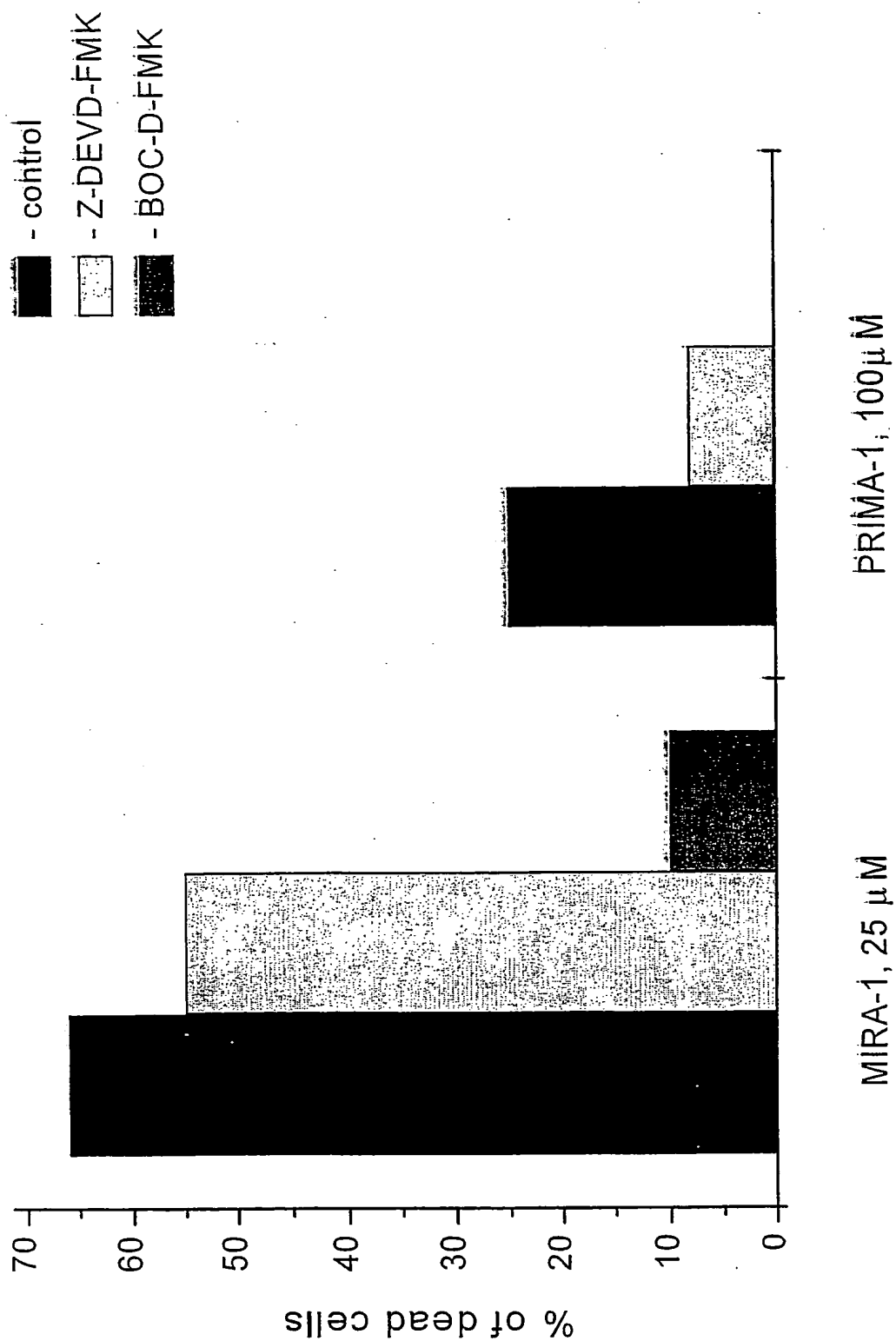


Fig. 3A

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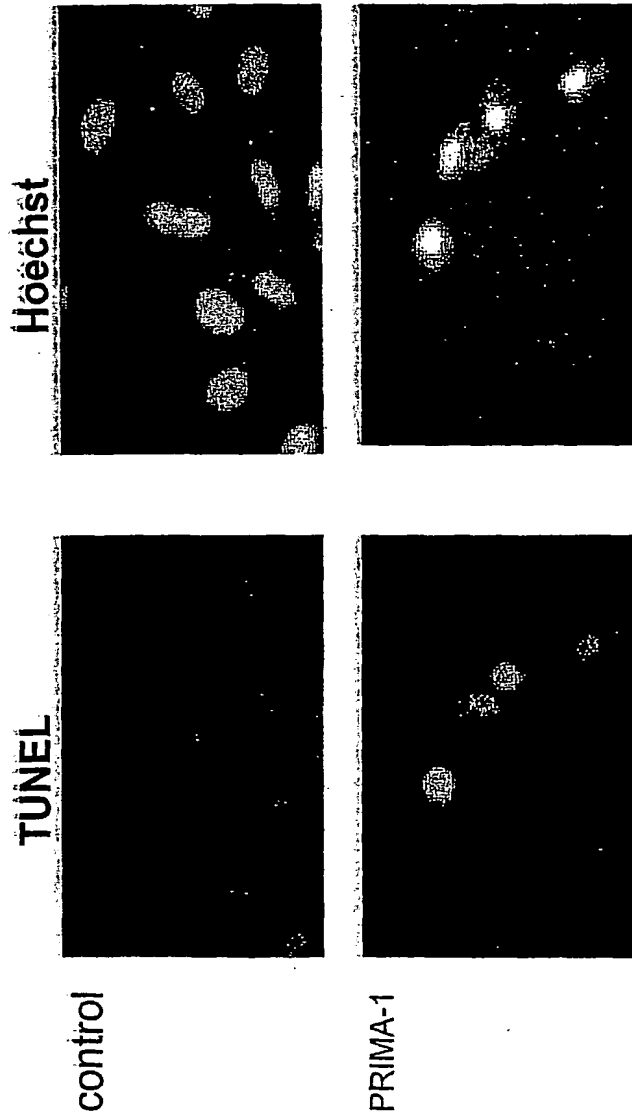


Fig. 3B

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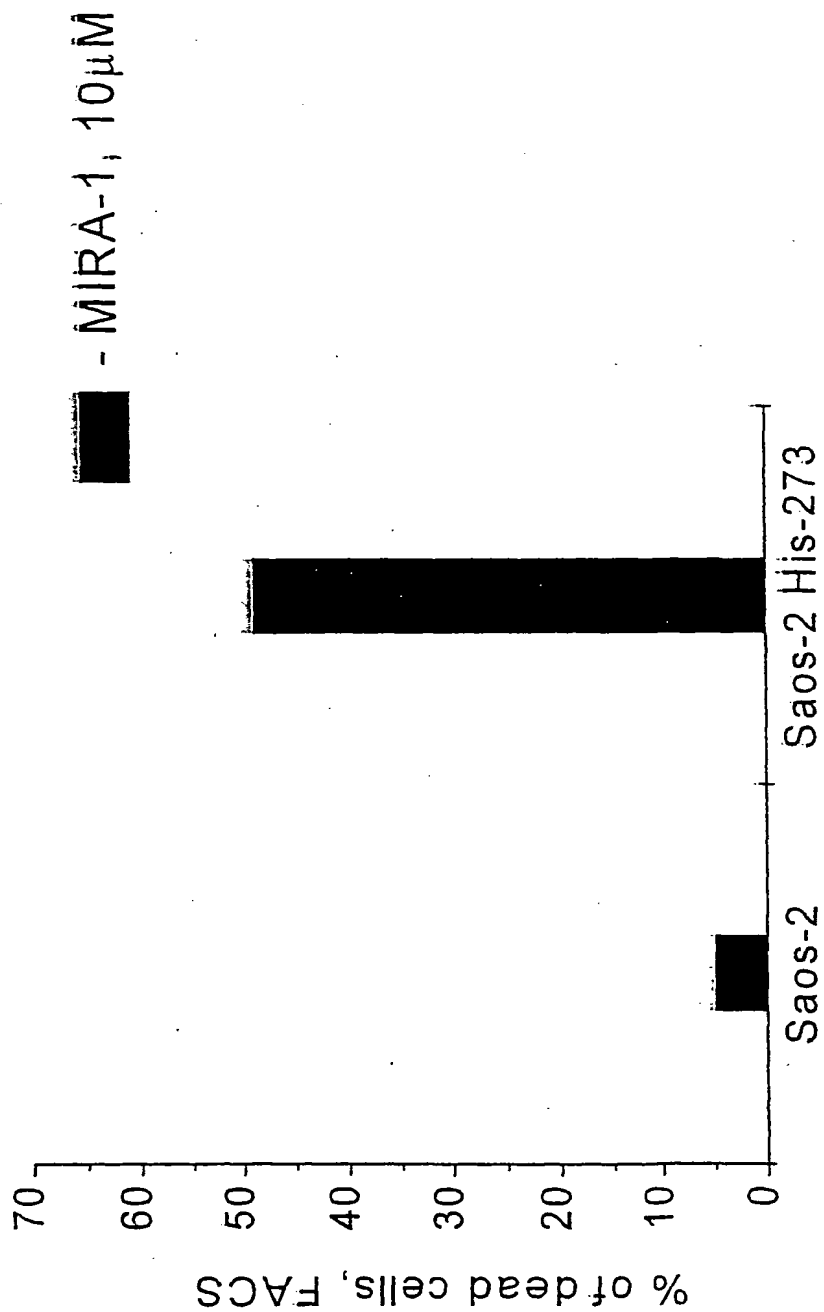


Fig. 3C

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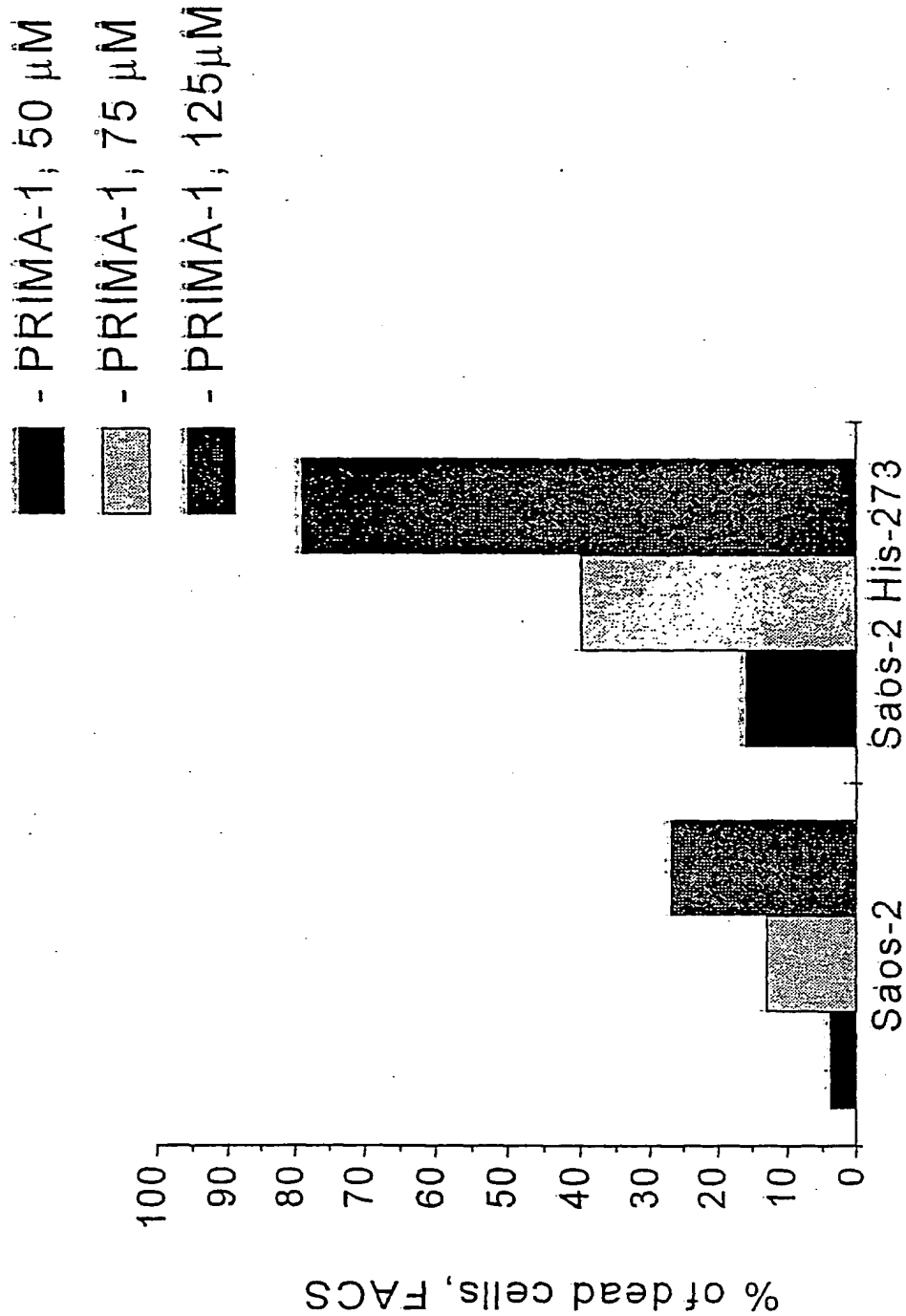


Fig. 3C

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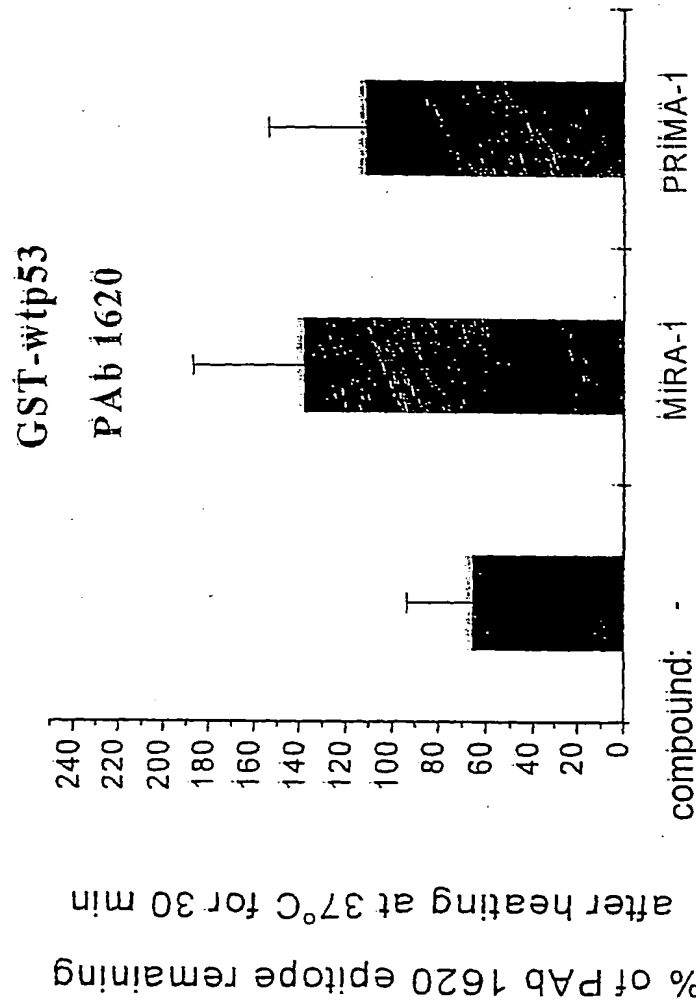


Fig. 4A

16/33

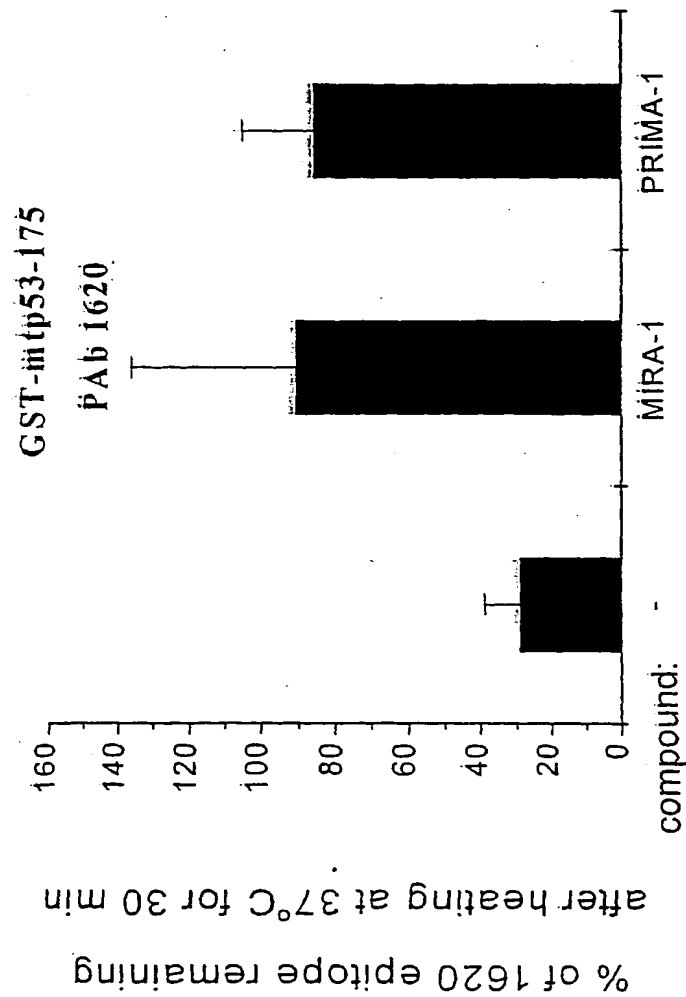


Fig. 4A

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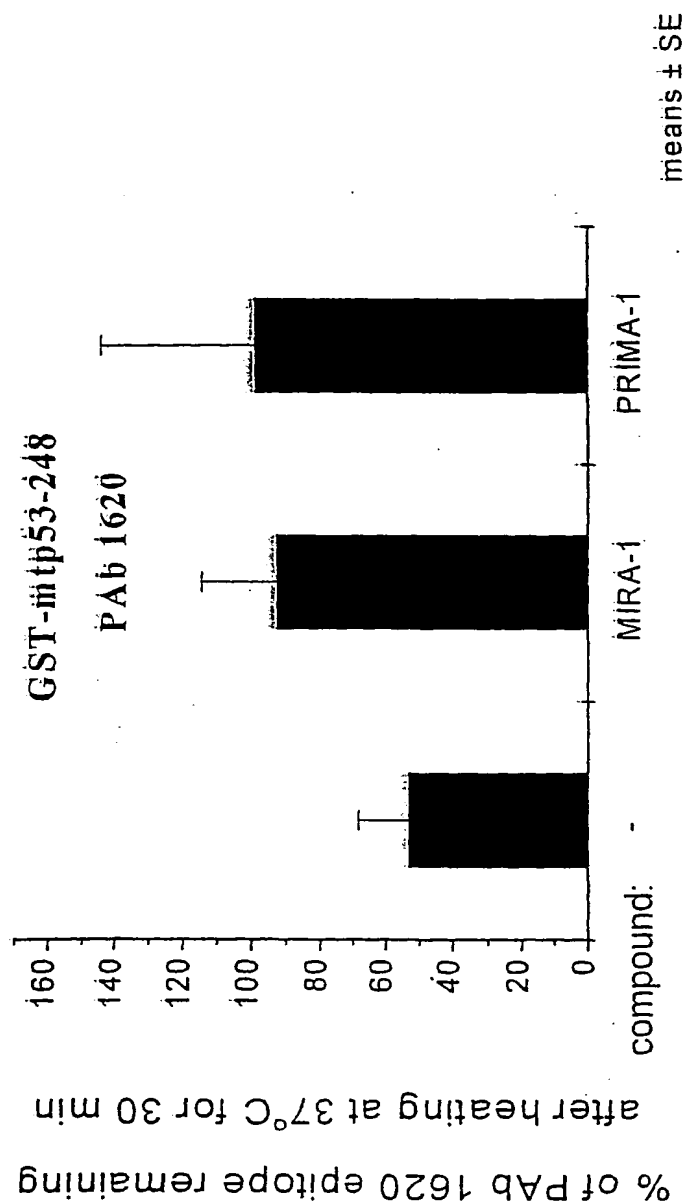


Fig. 4A

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GST-wtp53

PAb 240

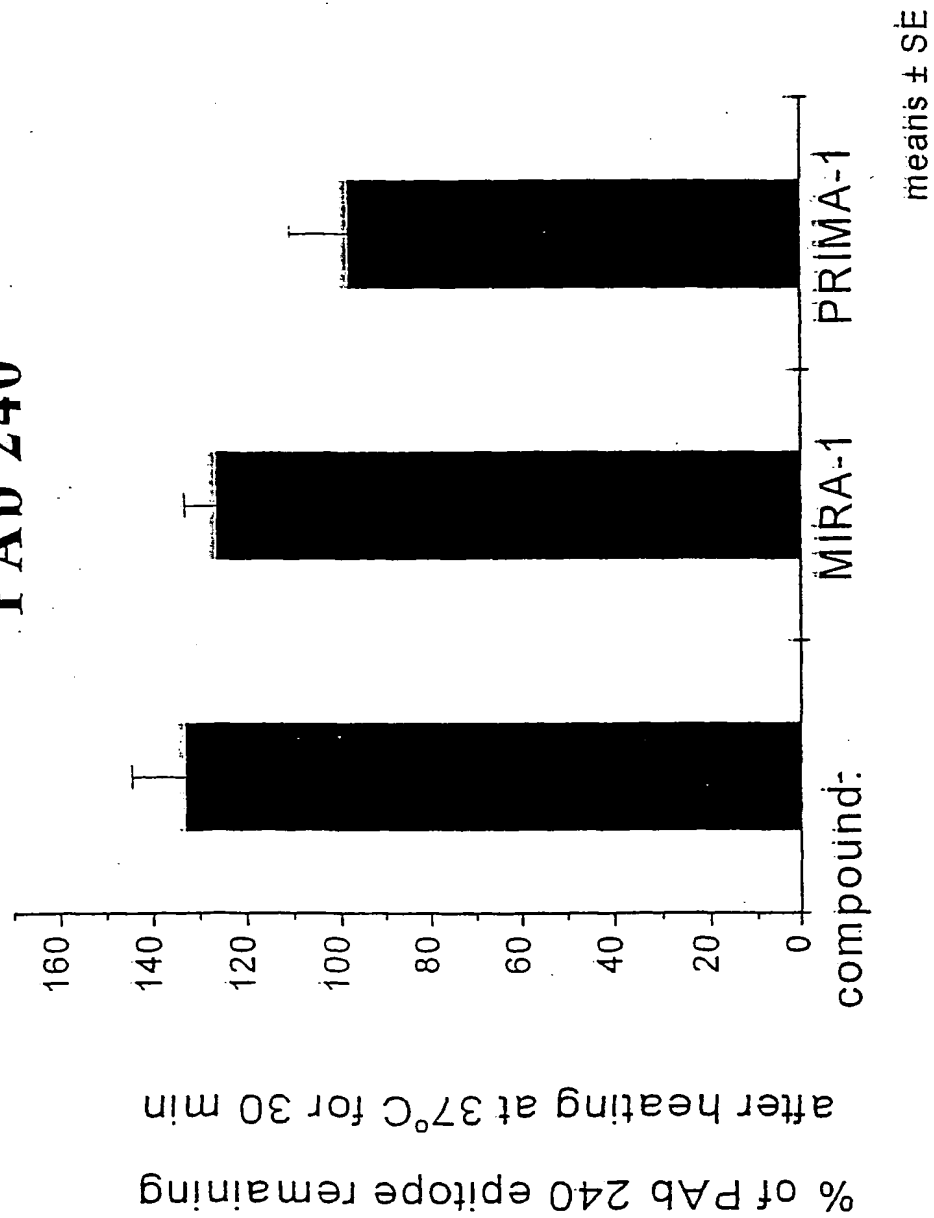


Fig. 4B

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GST-mtp53-175

PAb 240

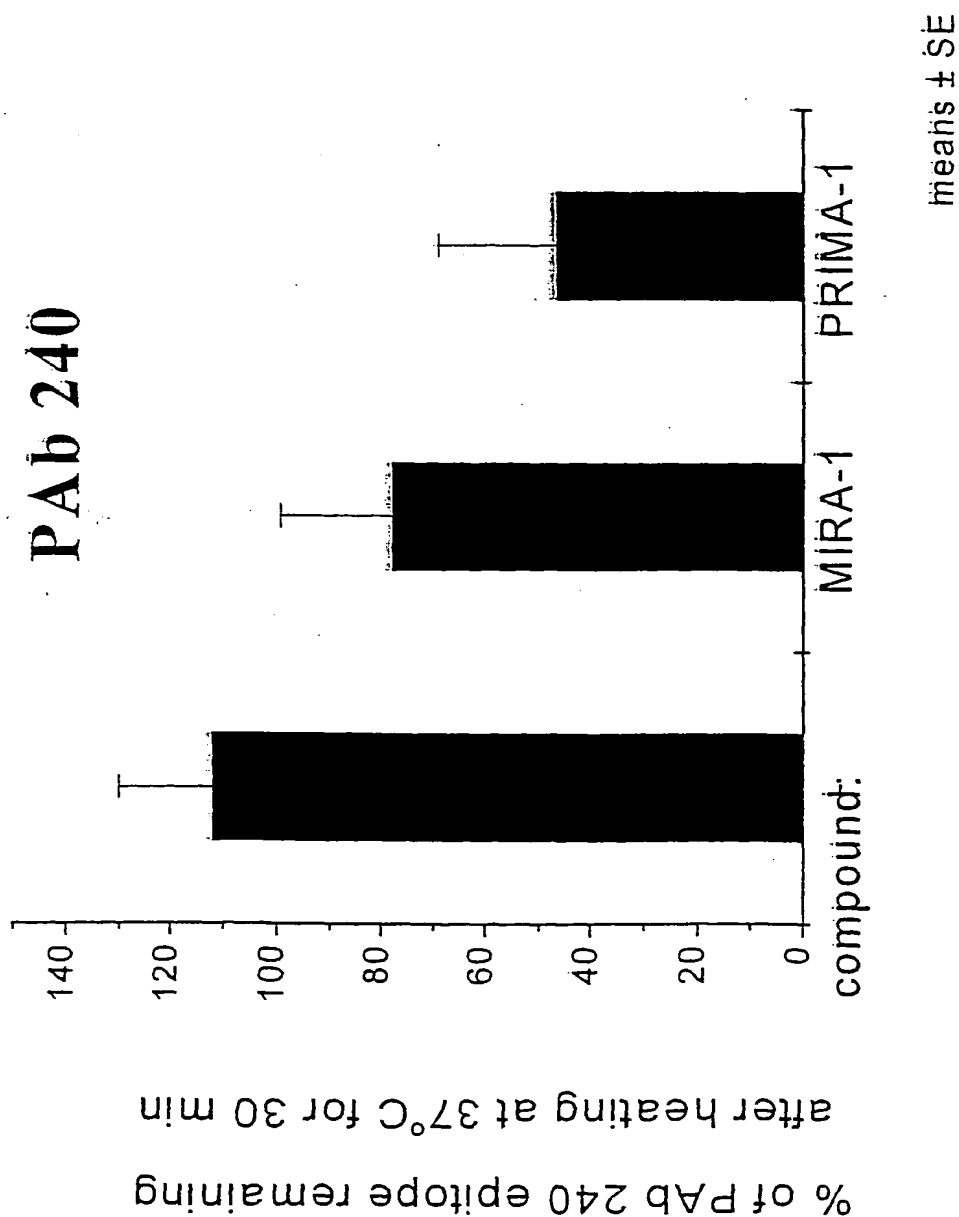


Fig. 4B

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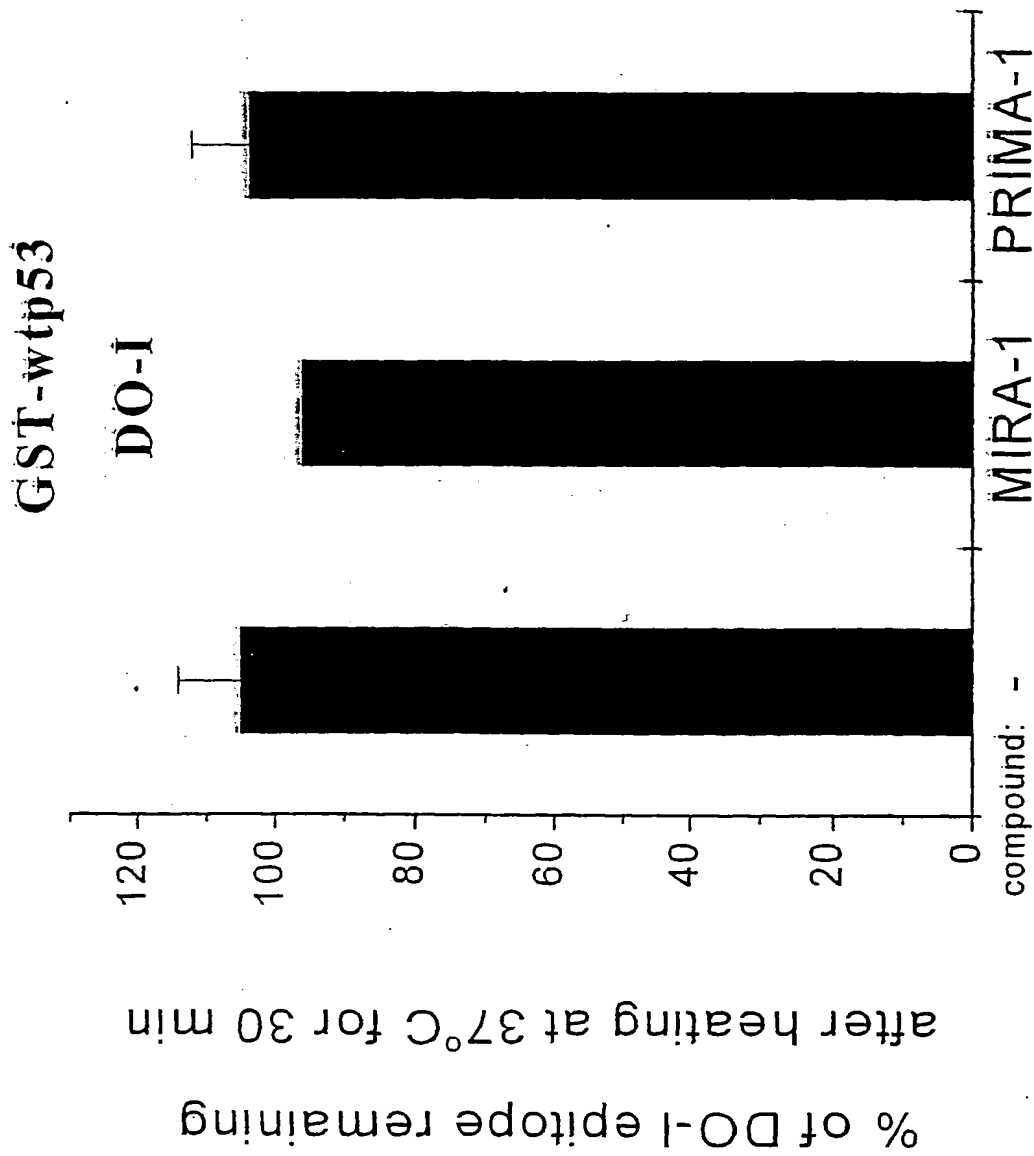


Fig. 4C

.21/33

GST-mtp53-248

DO-I

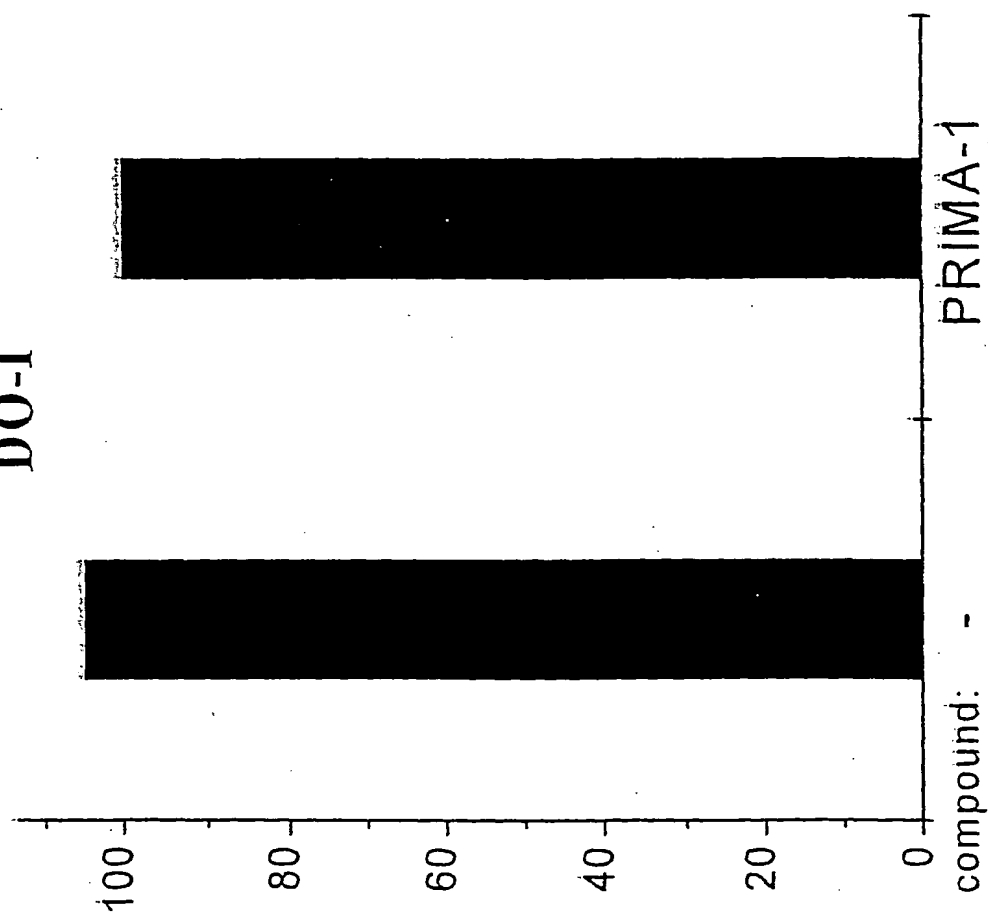


Fig. 4C

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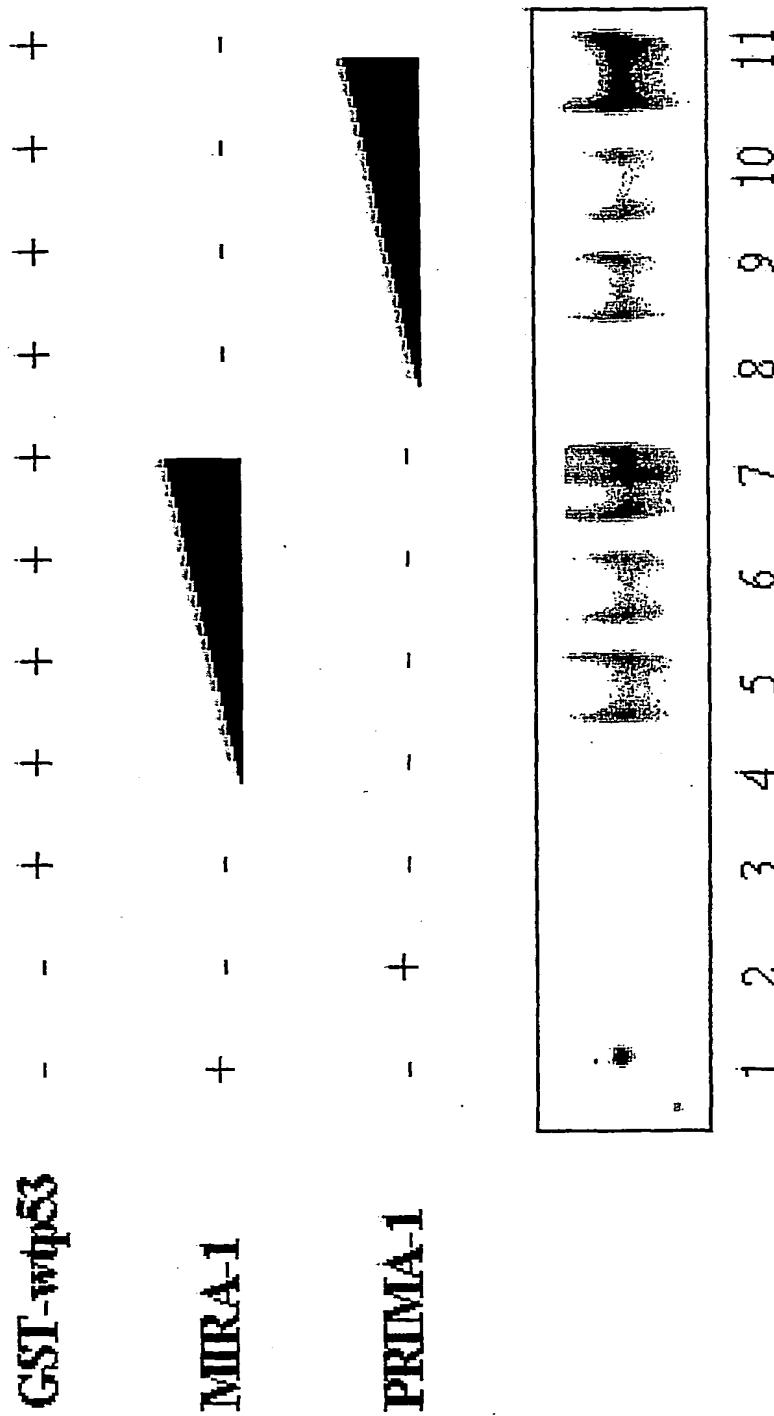
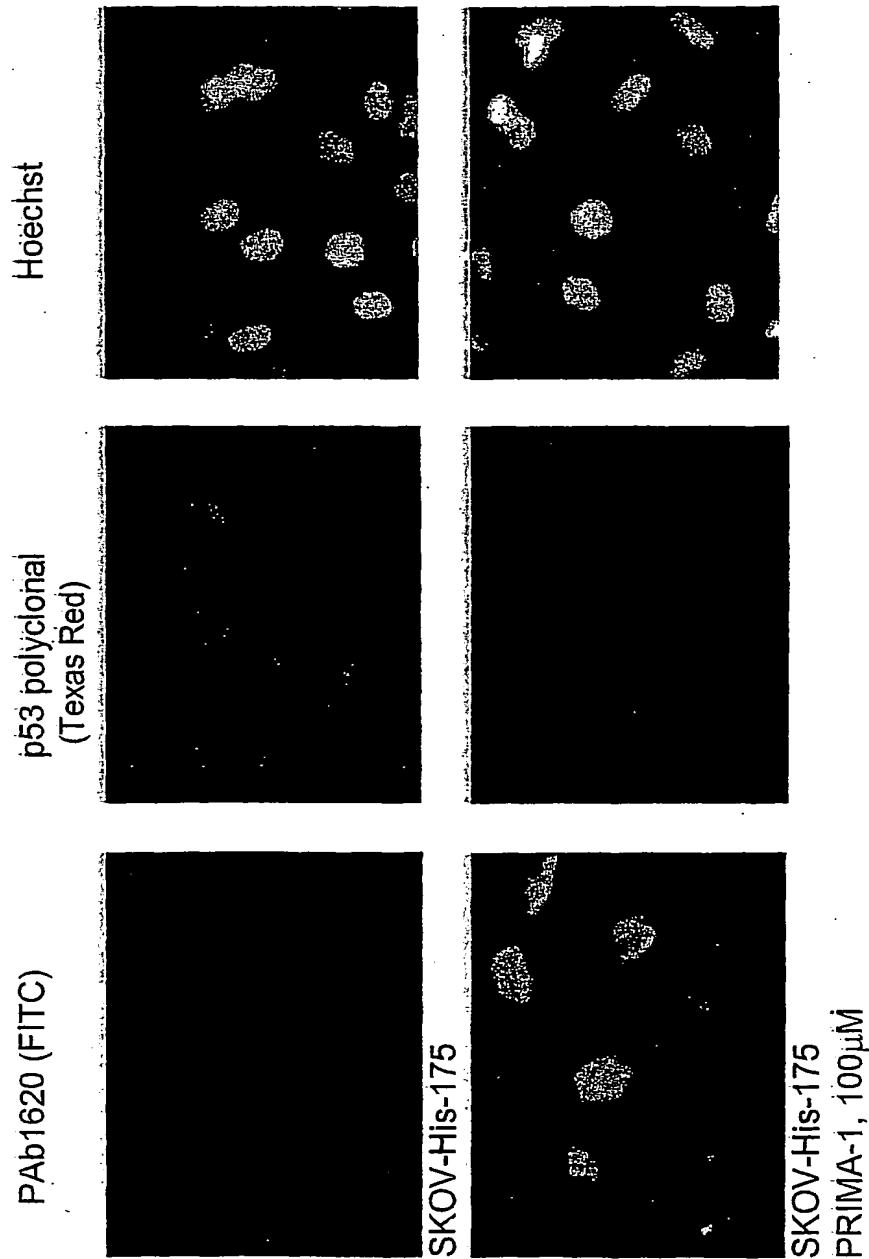


Fig. 5

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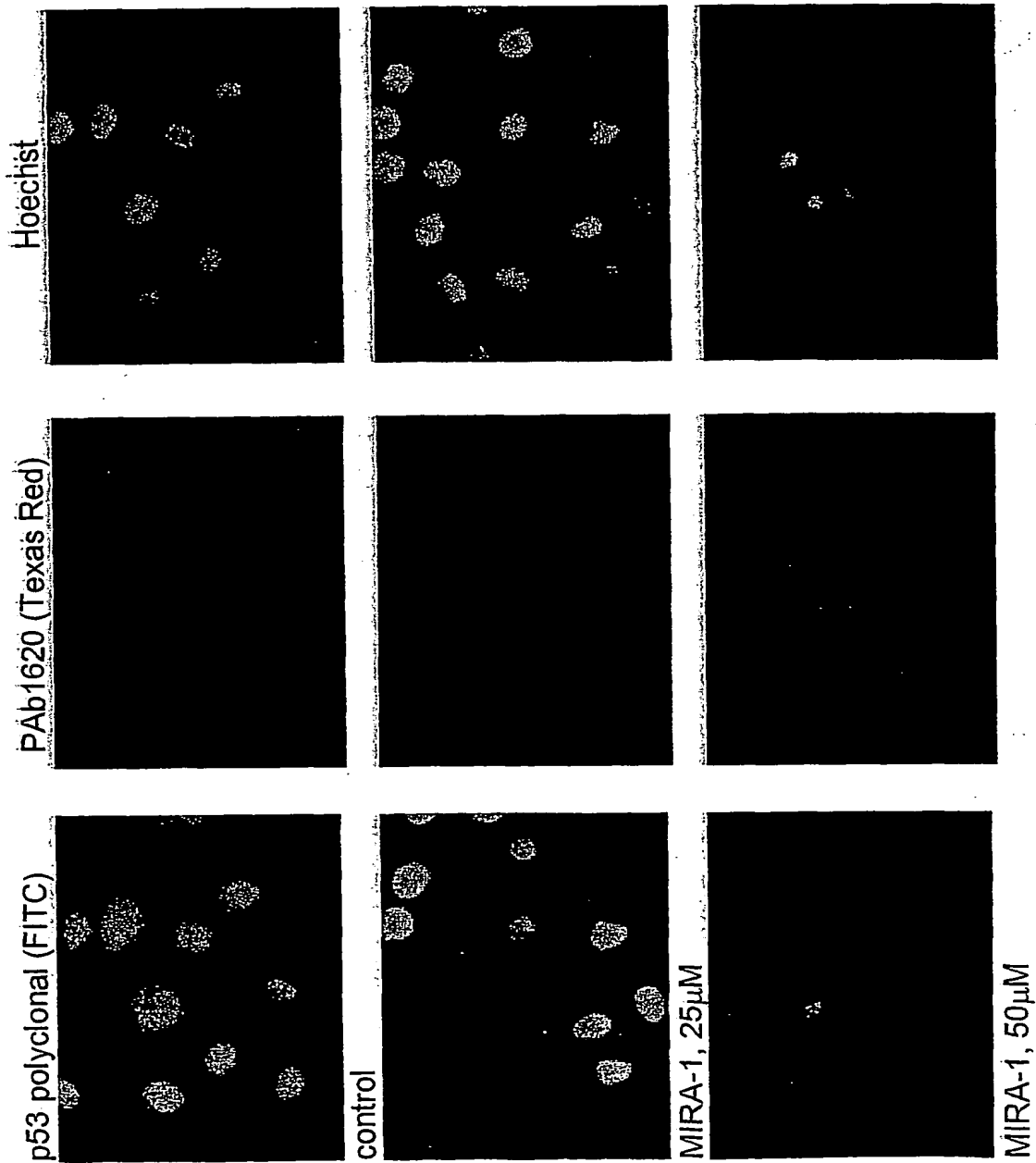


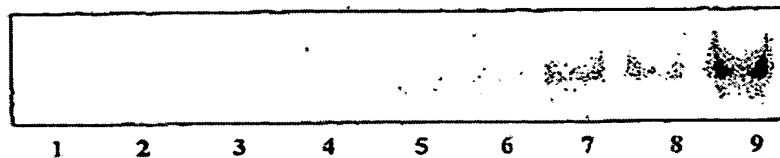
Fig. 6B

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PAb 421 - + + + + + + + +

MIRA-1 - - -  - - -



PRIMA-1 - - - - - -  -



A

PAb 421 - + + + + + + - - - - - -

PAb 1801 - - - - - - - + + + + + +

MIRA-1 - -  - - - -  - - -

PRIMA-1 - - - - -  - - -  -



B

Fig. 7

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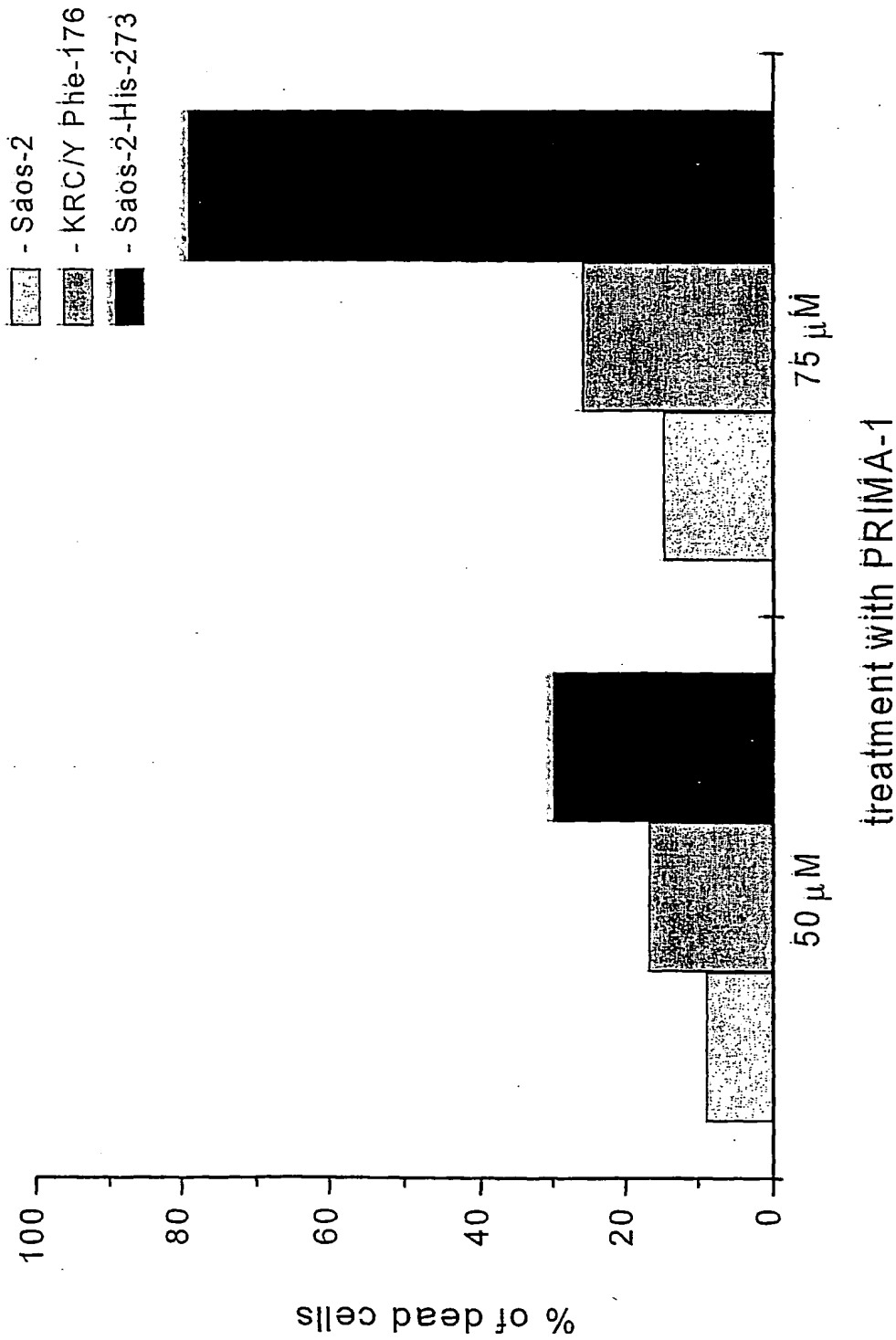
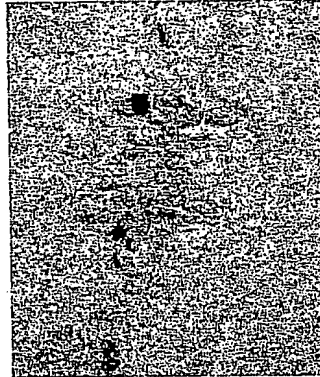


Fig. 8

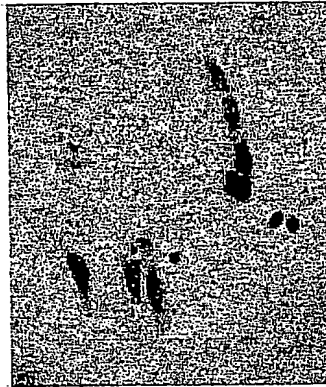
27/33

A

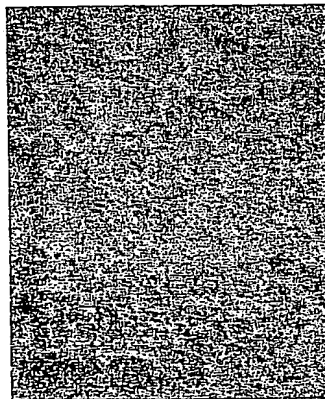
lacZ



MIRA-1, 5μM 12h



PRIMA-1, 50μM 20h



untreated

Fig. 9A

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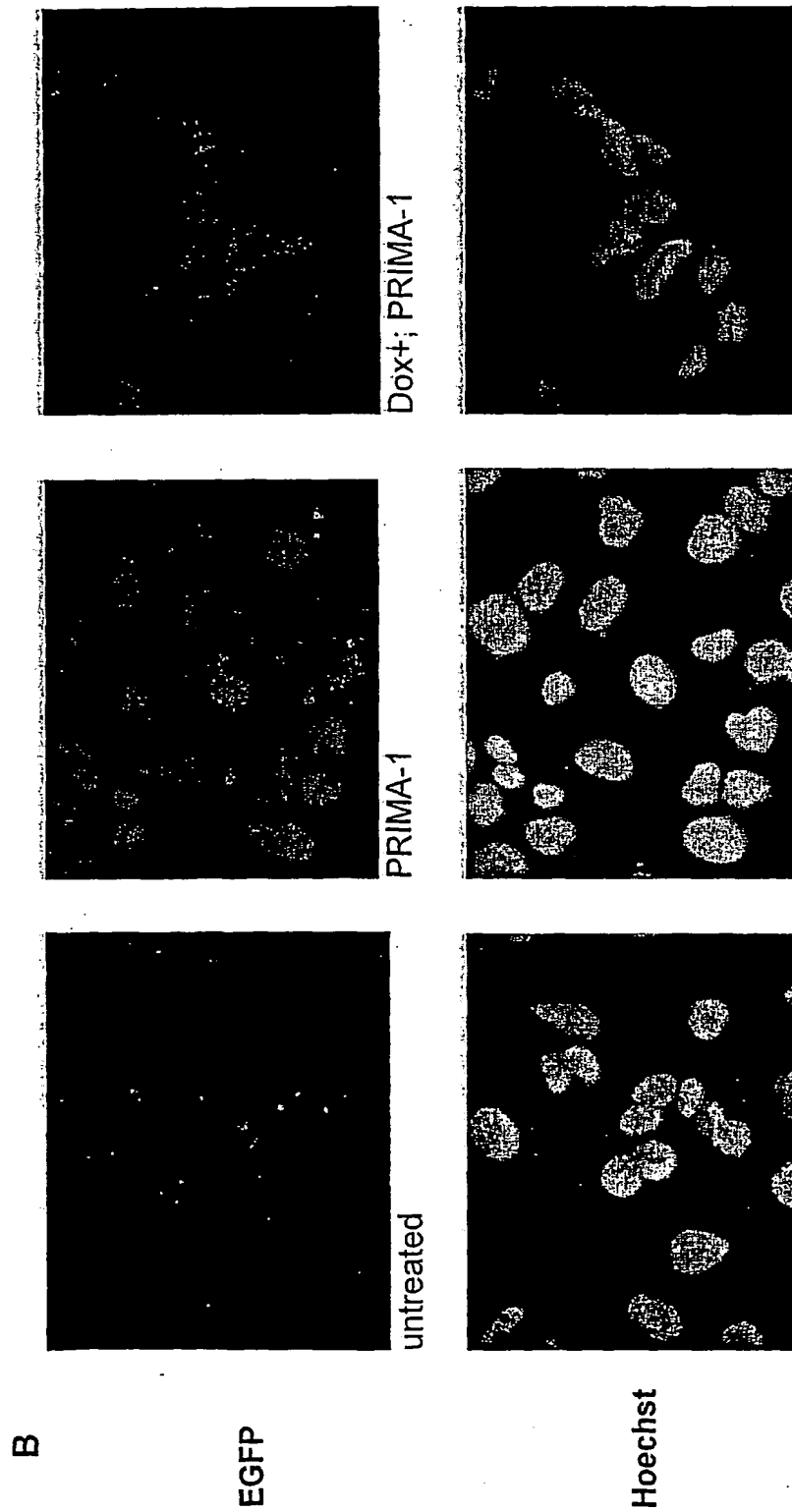
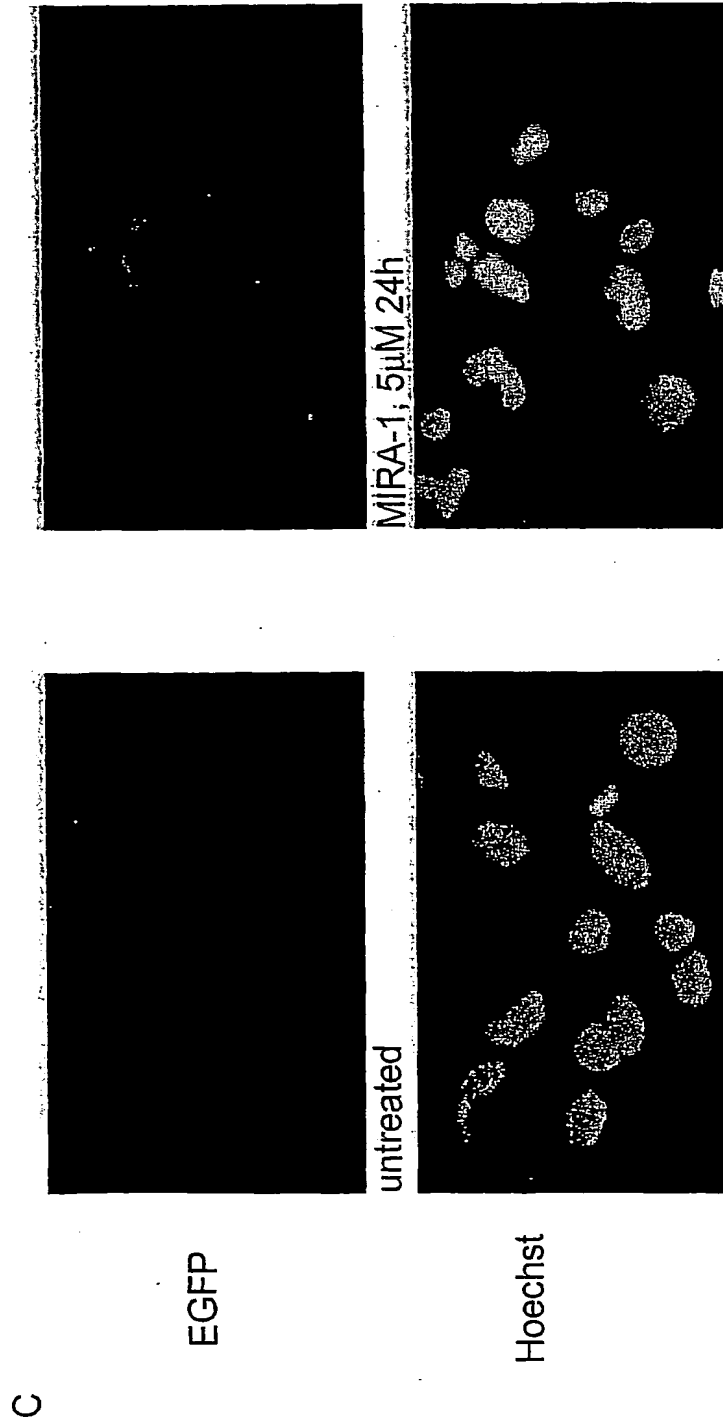


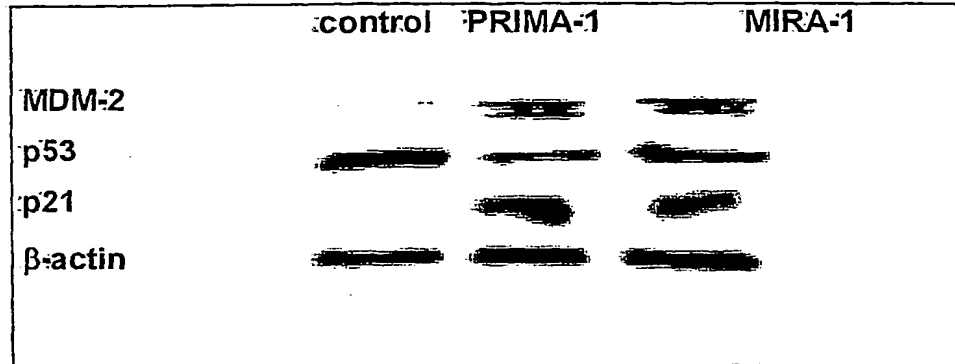
Fig. 9B

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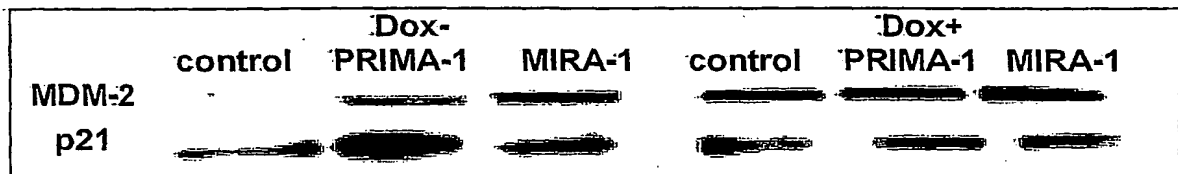


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A



B



C

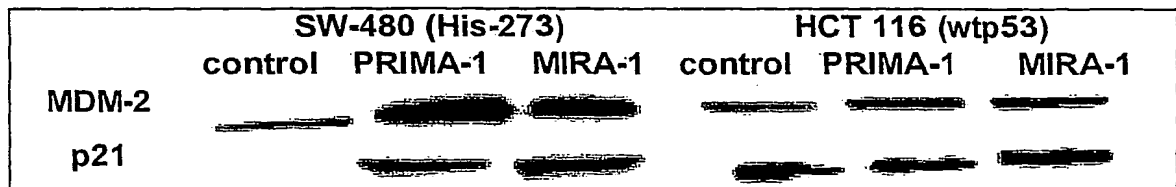


Fig.10

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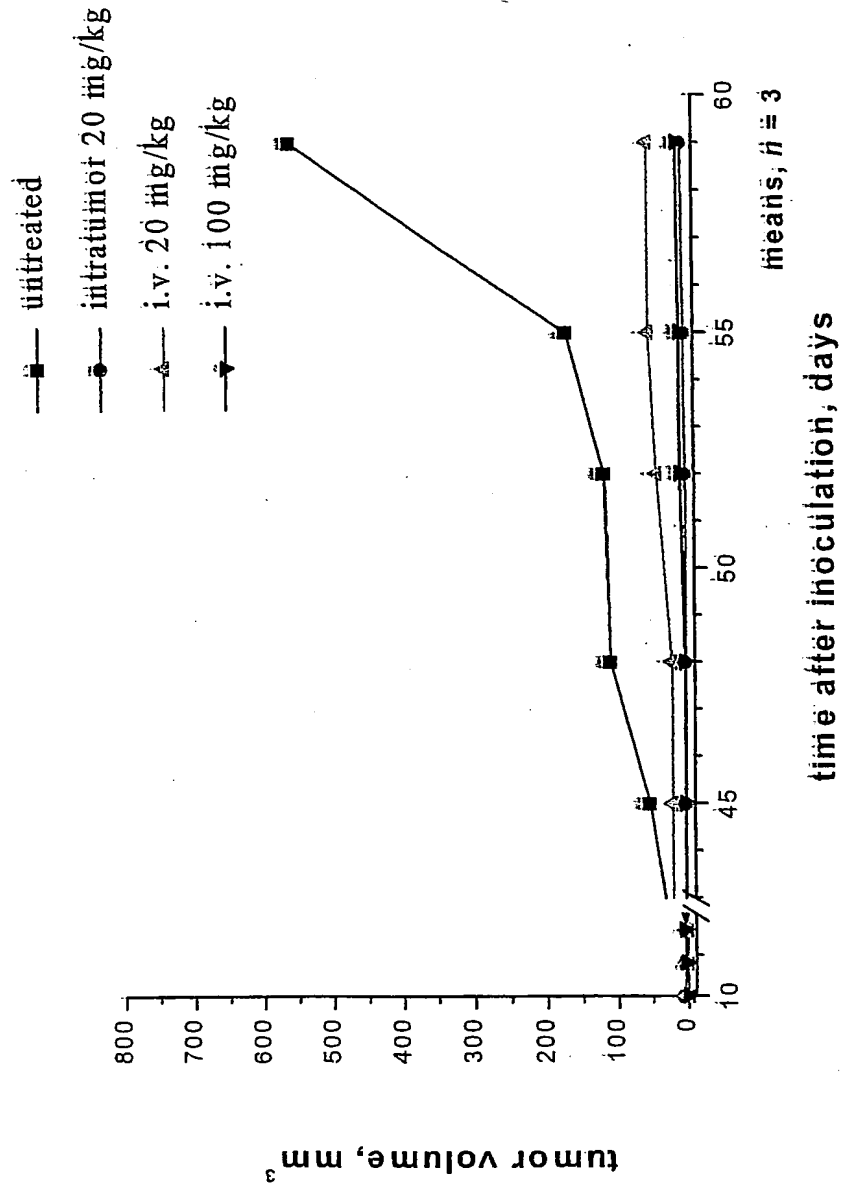


Fig. 11

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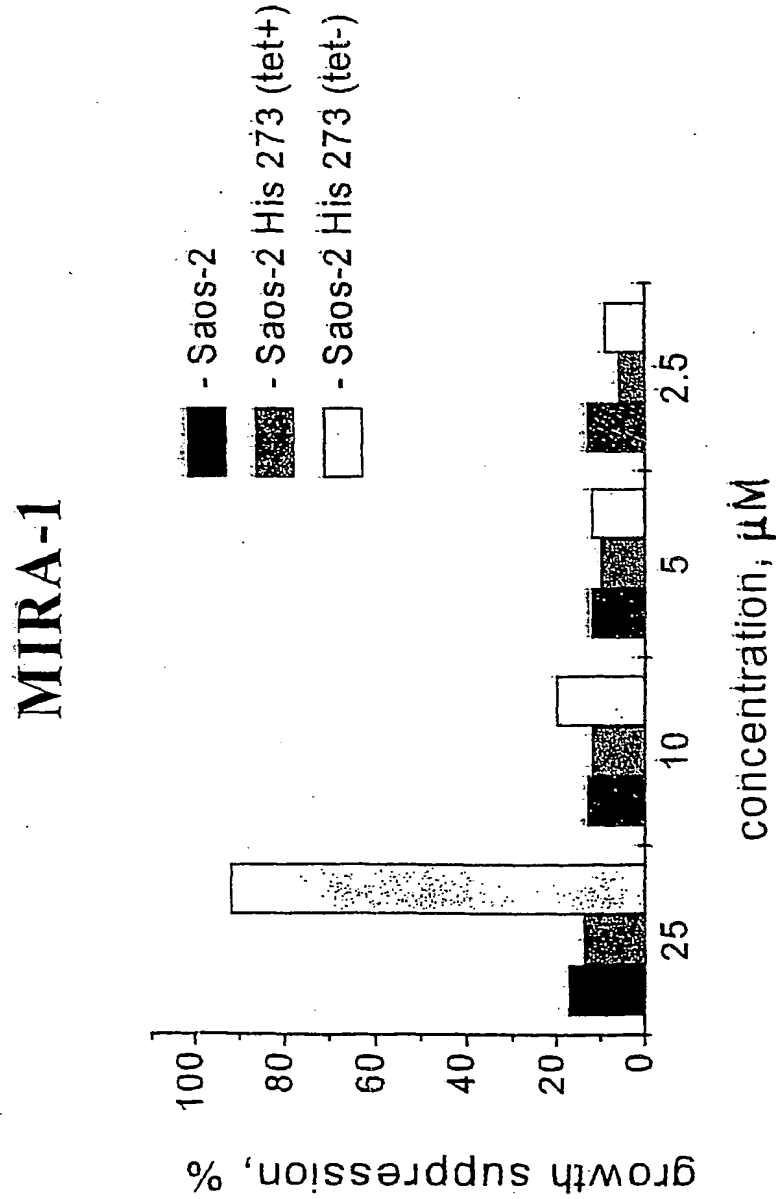


Fig. 12A

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PRIMA-1

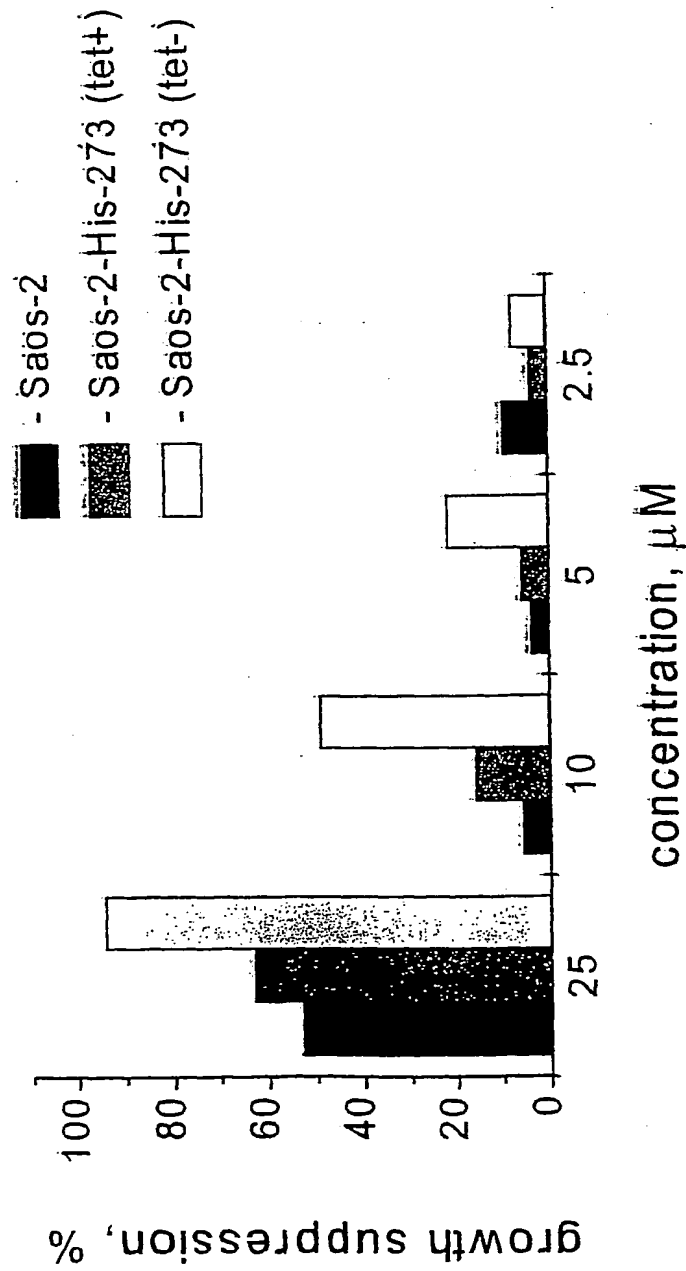


Fig. 12B

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